

**HAWAII CZM PROGRAM
FEDERAL CONSISTENCY ASSESSMENT FORM**

RECREATIONAL RESOURCES

Objective: Provide coastal recreational opportunities accessible to the public.

Policies:

- 1) Improve coordination and funding of coastal recreation planning and management.
- 2) Provide adequate, accessible, and diverse recreational opportunities in the coastal zone management area by:
 - a) Protecting coastal resources uniquely suited for recreational activities that cannot be provided in other areas;
 - b) Requiring replacement of coastal resources having significant recreational value, including but not limited to surfing sites and sandy beaches, when such resources will be unavoidably damaged by development; or requiring reasonable monetary compensation to the State for recreation when replacement is not feasible or desirable;
 - c) Providing and managing adequate public access, consistent with conservation of natural resources, to and along shorelines with recreational value;
 - d) Providing an adequate supply of shoreline parks and other recreational facilities suitable for public recreation;
 - e) Encouraging expanded public recreational use of county, State, and Federally owned or controlled shoreline lands and waters having recreational value;
 - f) Adopting water quality standards and regulating point and non-point sources of pollution to protect and where feasible, restore the recreational value of coastal waters;
 - g) Developing new shoreline recreational opportunities, where appropriate, such as artificial reefs for surfing and fishing; and
 - h) Encouraging reasonable dedication of shoreline areas with recreational value for public use as part of discretionary approvals or permits by the land use commission, board of land and natural resources, County planning commissions; and crediting such dedication against the requirements of section 46-6.

RECREATIONAL RESOURCES (continued)

Check either “Yes” or “No” for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Will the proposed action involve or be near a dedicated public right-of-way?	___	___
2. Does the project site abut the shoreline?	___	___
3. Is the project site near a State or County park?	___	___
4. Is the project site near a perennial stream?	___	___
5. Will the proposed action occur in or affect a surf site?	___	___
6. Will the proposed action occur in or affect a popular fishing area?	___	___
7. Will the proposed action occur in or affect a recreational or boating area?	___	___
8. Is the project site near a sandy beach?	___	___
9. Are there swimming or other recreational uses in the area?	___	___

Discussion:

HISTORIC RESOURCES

Objective: Protect, preserve, and where desirable, restore those natural and man-made historic and pre-historic resources in the coastal zone management area that are significant in Hawaiian and American history and culture.

Policies:

- 1) Identify and analyze significant archaeological resources;
- 2) Maximize information retention through preservation of remains and artifacts or salvage operations; and
- 3) Support State goals for protection, restoration, interpretation, and display of historic resources.

Check either “Yes” or “No” for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Is the project site within a historic/cultural district?	___	___
2. Is the project site listed on or nominated to the Hawaii or National register of historic places?	___	___
3. Does the project site include undeveloped land which has not been surveyed by an archaeologist?	___	___
4. Has a site survey revealed any information on historic or archaeological resources?	___	___
5. Is the project site within or near a Hawaiian fishpond or historic settlement area?	___	___

Discussion:

SCENIC AND OPEN SPACE RESOURCES

Objective: Protect, preserve and where desirable, restore or improve the quality of coastal scenic and open space resources.

Policies:

- 1) Identify valued scenic resources in the coastal zone management area;
- 2) Insure that new developments are compatible with their visual environment by designing and locating such developments to minimize the alteration of natural landforms and existing public views to and along the shoreline;
- 3) Preserve, maintain and where desirable, improve and restore shoreline open space and scenic resources; and
- 4) Encourage those developments that are not coastal dependent to locate in inland areas.

Check either "Yes" or "No" for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Does the project site abut a scenic landmark?	___	___
2. Does the proposed action involve the construction of a multi-story structure or structures?	___	___
3. Is the project site adjacent to undeveloped parcels?	___	___
4. Does the proposed action involve the construction of structures visible between the nearest coastal roadway and the shoreline?	___	___
5. Will the proposed action involve construction in or on waters seaward of the shoreline? On or near a beach?	___	___

Discussion:

COASTAL ECOSYSTEMS

Objective: Protect valuable coastal ecosystems from disruption and minimize adverse impacts on all coastal ecosystems.

Policies:

- 1) Improve the technical basis for natural resources management;
- 2) Preserve valuable coastal ecosystems of significant biological or economic importance;
- 3) Minimize disruption or degradation of coastal water ecosystems by effective regulation of stream diversions, channelization, and similar land water uses, recognizing competing water needs; and
- 4) Promote water quantity and quality planning and management practices, which reflect the tolerance of fresh water and marine ecosystems and prohibit land and water uses, which violate State, water quality standards.

Check either "Yes" or "No" for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Does the proposed action involve dredge or fill activities?	___	___
2. Is the project site within the Shoreline Setback Area (20 to 40 feet inland of the shoreline)?	___	___
3. Will the proposed action require some form of effluent discharge into a body of water?	___	___
4. Will the proposed action require earthwork beyond clearing and grubbing?	___	___
5. Will the proposed action include the construction of special waste treatment facilities, such as injection wells, discharge pipes, or cesspools?	___	___
6. Is an intermittent or perennial stream located on or near the project site?	___	___
7. Does the project site provide habitat for endangered species of plants, birds, or mammals?	___	___
8. Is any such habitat located nearby?	___	___
9. Is there a wetland on the project site?	___	___
10. Is the project site situated in or abutting a Natural Area Reserve?	___	___
11. Is the project site situated in or abutting a Marine Life Conservation District?	___	___
12. Is the project site situated in or abutting an estuary?	___	___

COASTAL ECOSYSTEMS (continued)

Discussion:

ECONOMIC USES

Objective: Provide public or private facilities and improvements important to the State's economy in suitable locations.

Policies:

- 1) Concentrate in appropriate areas the location of coastal dependent development necessary to the State's economy;
- 2) Insure that coastal dependent development such as harbors and ports, visitor industry facilities, and energy generating facilities are located, designed, and constructed to minimize adverse social, visual, and environmental impacts in the coastal zone management area; and
- 3) Direct the location and expansion of coastal dependent developments to areas presently designated and used for such development and permit reasonable long-term growth at such areas, and permit coastal dependent development outside of presently designated areas when:
 - a) Utilization of presently designated locations is not feasible;
 - b) Adverse environmental effects are minimized; and
 - c) Important to the State's economy.

Check either "Yes" or "No" for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Does the project involve a harbor or port?	___	___
2. Is the project site within a designated tourist destination area?	___	___
3. Does the project site include agricultural lands or lands designated for such use?	___	___
4. Does the proposed activity relate to commercial fishing or seafood production?	___	___
5. Does the proposed activity related to energy production?	___	___
6. Does the proposed activity relate to seabed mining?	___	___

Discussion:

COASTAL HAZARDS

Objective: Reduce hazard to life and property from tsunami, storm waves, stream flooding, erosion, and subsidence.

Policies:

- 1) Develop and communicate adequate information on storm wave, tsunami, flood erosion, and subsidence hazard;
- 2) Control development in areas subject to storm wave, tsunami, flood, erosion, and subsidence hazard;
- 3) Ensure that developments comply with requirements of the Federal Flood Insurance Program; and
- 4) Prevent coastal flooding from inland projects.

Check either “Yes” or “No” for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Is the project site on or abutting a sandy beach?	___	___
2. Is the project site within a potential tsunami inundation area as depicted on the National Flood Insurance Program flood hazard map?	___	___
3. Is the project site within a potential flood inundation area according to a flood hazard map?	___	___
4. Is the project site within a potential subsidence hazard areas according to a subsidence hazard map?	___	___
5. Has the project site or nearby shoreline areas experienced shoreline erosion?	___	___

Discussion:

MANAGING DEVELOPMENT

Objective: Improve the development review process, communication, and public participation in the management of coastal resources and hazards.

Policies:

- 1) Effectively utilize and implement existing law to the maximum extent possible in managing present and future coastal zone development;
- 2) Facilitate timely processing of application for development permits and resolve overlapping or conflicting permit requirements; and
- 3) Communicate the potential short- and long-term impacts of proposed significant coastal developments early in their life cycle and in terms understandable to the general public to facilitate public participation in the planning and review process.

Check either “Yes” or “No” for each of the following questions:

	<u>Yes</u>	<u>No</u>
1. Will the proposed activity require more than two (2) permits or approval? (Provide the status of each.)	___	___
2. Does the proposed activity conform with the State and County land use designations for the site?	___	___
3. Has or will the public be notified of the proposed activity?	___	___
4. Has a draft or final environmental impact statement or an environmental assessment been prepared?	___	___

Discussion:

PUBLIC PARTICIPATION

Objective: Stimulate public awareness, education, and participation in coastal management.

Policies:

- 1) Maintain a public advisory body to identify coastal management problems and to provide policy advice and assistance to the coastal zone management program;
- 2) Disseminate information on coastal management issues by means of educational materials, published reports, staff contact, and public workshops for persons and organizations concerned with coastal-related issues, developments, and government activities; and
- 3) Organize workshops, policy dialogues, and site-specific mediations to respond to coastal issues and conflicts.

Discussion: Please provide information about the proposal relevant to the Objective and Policies No. 2 and No. 3 above.

BEACH PROTECTION

Objective: Protect beaches for public use and recreation.

Policies:

- 1) Locate new structures inland from the shoreline setback to conserve open space and to minimize loss of improvements due to erosion;
- 2) Prohibit construction of private erosion-protection structures seaward of the shoreline, except when they result in improved aesthetic and engineering solutions to erosion at the sites and do not interfere with existing recreational and waterline activities; and
- 3) Minimize the construction of public erosion-protection structures seaward of the shoreline.

Discussion: Please provide information about the proposal relevant to the Objective and Policies above.

MARINE RESOURCES

Objective: Implement the State's ocean resources management plan.

Policies:

- 1) Exercise an overall conservation ethic, and practice stewardship in the protection, use, and development of marine and coastal resources;
- 2) Assure that the use and development of marine and coastal resources are ecologically and environmentally sound and economically beneficial;
- 3) Coordinate the management of marine and coastal resources and activities management to improve effectiveness and efficiency;
- 4) Assert and articulate the interests of the State as a partner with federal agencies in the sound management of ocean resources within the United States exclusive economic zone;
- 5) Promote research, study, and understanding of ocean processes, marine life, and other ocean resources in order to acquire and inventory information necessary to understand how ocean development activities relate to and impact upon ocean and coastal resources; and
- 6) Encourage research and development of new, innovative technologies for exploring, using, or protecting marine and coastal resources.

Discussion: Please provide information about the proposal relevant to the Objective and Policies above.